

ABSTRACT

The invention refers to a method for controlling the signal level in point to multi-point (PmP) radio-communication systems having microwave time division multiple access (TDMA), according to which a local control is activated by a particular AGC (5) in the receiver of the node (1) and simultaneously a radio control loop (9) is activated, from the node (1) to each terminal (2, 3, 4) regulating the transmitted power level. The AGC (5) employed in the receiver of the node (1) is a circuit both fast in re-configuration, and accurate and stable in the working phases.